

BOOTSTRAP FOR BEGINNER'S



CHRIST COLLEGE OF SCIENCE AND MANAGEMENT

(Affiliated to Bengaluru North University, Recognized by Govt. of Karnataka)
Hosur-Malur Main Road, Alambady, Malur, Karnataka - 563160

CERTIFICATE COURSE	
COURSE NAME	Bootstrap for Beginner's
COURSE CODE	CAP 03
YEAR OF INTRODUCTION	2022-23
YEAR OF OFFERING	2023-24
STAFF IN CHARGE	Ms. Merin Thomas
COURSE OFFERED TO	II Year BCA

SI NO.	TOPICS
1	Course Syllabus
2	References
3	Expected Outcomes
4	Course Plan
5	Course Assessment Procedure
6	Grade Description
7	Students Feedback and Evaluation
8	Students Enrolled Details
9	Certificate Copy

Course Code	Course Name	L-T-P	Credits	Year of Introduction
CAP 03	Bootstrap for Beginner's	2 hours / week (L)	2	2023

Syllabus

Unit – 1

HTML Introduction, Syntax , Structures, Elements, Attributes, Tags ,Events,List,Definition List,tables,form controls ,Formatting Attributes, Grouping Content and Phrase Tags

Unit – 2

CSS Introduction, Rules, Types,Font Properties, Color Background Cursor,Text Formatting Properties, Border properties, Color Properties and List Properties, Tables.

Unit -3

BootStrap 5.0 Introduction – Versions-Advantages-where to get bootstrap 5.0?- Downloading Bootstrap -Create your first web page with Bootstrap 5.0.Bootstrap Containers – Basic Pages -Fluid Container -Container Padding – Responsive Containers- Grid system – Structure of Grid – Responsive Columns – Text Colors, Bootstrap Text.

Unit – 4

Bootstrap Grid, Bootstrap Button, Bootstrap Form Layout,Bootstrap Tables – Contextual Classes – Image Shapes and Alignments -Jumbotron -Button Styles ,outlines and Groups – contextual Badges -Progress Bar – Spinners.

Unit-5

Bootstrap Pagination –working with icons,pagination sizing,Alignment, BreadCrumbs – list groups with linked items and Badges – Cards -Contextual Cards – DropDowns, Navs – Nav bars – Carousel – Modal – Tooltip.

References

<https://www.w3schools.com/html/>

<https://en.wikipedia.org/wiki/HTML>

<https://html.com/>

<https://www.tutorialspoint.com/html/index.htm>

<https://www.youtube.com/watch?v=qz0aGYrrlhU>

Expected Outcomes

- At the end of the course, the student will be able to
- To Understand how design Webpage using HTML.
- Learn about the CSS, the various attributes used in designing a webpage.
- Personalize web pages using text formatting elements.

BOOTSTRAP FOR BEGINNER'S

- To Understand Bootstrap Basics.
- Improve their skills to write code in Bootstrap by analysing and applying the basic concept of tags and attributes.
- Analyse the concepts in Bootstrap and how to design the interactive web page.

Course Plan

Module	Topics	Hours Allotted	Remarks
1	Basics of HTML	6	
2	Tags of CSS	6	
3	Basics of Bootstrap	6	
4	Jumbotron in Bootstrap	3	
5	Pagination in Bootstrap	9	

Course Assessment Methods

Module	Assessment Methods	Weightage	Remarks
	Formative Assessment	50 Marks	
	Attendance (10 Marks)		
	Assignment (40 marks)		
	Summative Assessment		
	Lab Exam (50 Marks)	50 Marks	
	Total	100 Marks	

Grade Description

Final Result Grade Description			
% of Marks	CGPA	Letter Grade	Result/Class Description
90.0 - 100	9.00 - 10.00	O	Outstanding
80.0 -< 90.0	8.00 - 9.00	A+	First Class Exemplary
70.0 -< 80.0	7.00 - 8.00	A	First Class distinction

Eligibility Criteria for receiving a certificate: Student Securing 70% or above are Eligible to receive a certificate of completion.

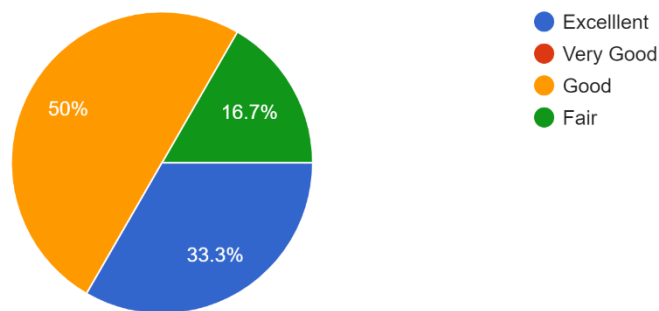
Student Feedback and Evaluation

Link for Feedback form:

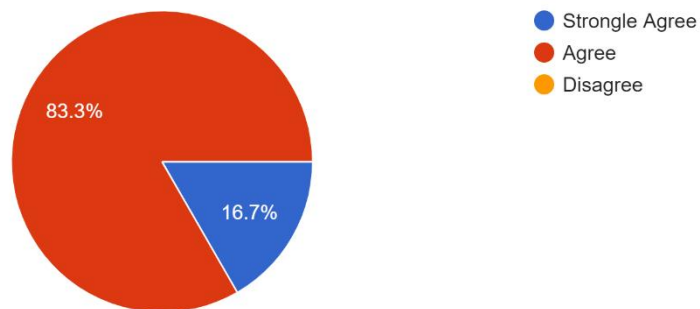
<https://forms.gle/pphwH9hovvehZza28>

Feedback Analysis:

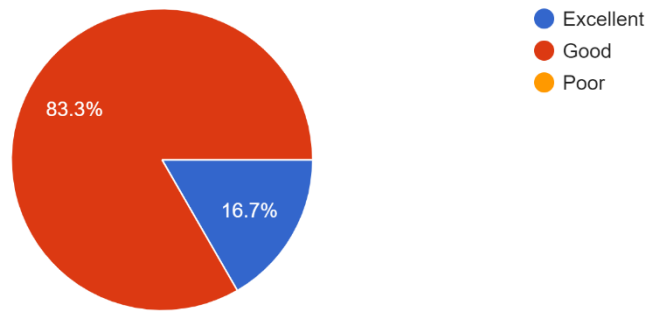
1. How would you rate the quality and relevance of the course content?



2. Did the course meet your expectations?



3. Overall rating for the course



Link for Evaluation:

<https://forms.gle/cBAm6en96f9vELiZA>

Link for Evaluation Response Sheet:

https://docs.google.com/spreadsheets/d/1L_DeaObxNQuf0sfbcRBuurzR4JIzpsKv5k74IjPNG7Y/edit?usp=drive_link

Students Enrolled Details

II Year BCA

Sl.No.	Reg. No.	Student Name
1	U19KH22S0003	ABIN SUNNY
2	U19KH22S0004	ABIN THOMAS
3	U19KH22S0005	UMME KULSUM
4	U19KH22S0006	KUSHAL N
5	U19KH22S0007	MANOJ C
6	U19KH22S0008	VINODH AM
7	U19KH22S0009	SAGAR S M
8	U19KH22S0010	NITHIYA A
9	U19KH22S0011	ALAN BOBY
10	U19KH22S0012	ASHICK ROSHAN
11	U19KH22S0013	MOHAIDEEN MUJAHITH N
12	U19KH22S0014	GANESH A
13	U19KH22S0015	RAJESH J
14	U19KH22S0016	ANUSHREE M S

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15	U19KH22S0017	PRAJWAL M M
16	U19KH22S0018	ROJA S
17	U19KH22S0019	GAYANA SHREE T R
18	U19KH22S0020	THILAK S
19	U19KH22S0021	DHANUSH R
20	U19KH22S0022	DHARANI KRISHNA G
21	U19KH22S0023	SHESHADHRI N
22	U19KH22S0024	KIRAN G
23	U19KH22S0025	SUDEEP M
24	U19KH22S0026	AMISHA NAYANA GOWDA
25	U19KH22S0027	RANJITHA PU
26	U19KH22S0028	SUMEET DEWASI
27	U19KH22S0029	SATHVIKA S
28	U19KH22S0030	NITESH GUPTA U
29	U19KH22S0031	SANTHOSH U
30	U19KH22S0032	GANESH KUMAR B
31	U19KH22S0033	RANJITH V
32	U19KH22S0034	VINAY KUMAR M
33	U19KH22S0035	MITHUN P
34	U19KH22S0036	PAVAN B
35	U19KH22S0037	SURIYA R
36	U19KH22S0038	DHANUSH D
37	U19KH22S0063	CHAITHRA M
38	U19KH22S0064	YUVARAJ RS
39	U19KH22S0065	ANUSHA M
40	U19KH22S0066	THEJUS KRISHNA KV
41	U19KH22S0067	RANJITH KUMAR S
42	U19KH22S0069	SRI PRADHA S K
43	U19KH22S0070	NIROSHA G
44	U19KH22S0071	TEJESH A
45	U19KH22S0072	CHANDANI MAURYA D
46	U19KH22S0073	BOOMIKA B
47	U19KH22S0074	JANAVI S

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48	U19KH22S0075	BRITHI S
49	U19KH22S0076	F ZAINAB HANEEN
50	U19KH22S0077	ROHIT KUMAR D
51	U19KH22S0078	ARUNTHATHI N
52	U19KH22S0094	SHIRISHA M
53	U19KH22S0096	ZOHA S
54	U19KH22S0099	ASWINI K
55	U19KH22S0101	SANTHOSH KUMAR DU
56	U19KH22S0102	KIRAN L
57	U19KH22S0103	RAKSHITHA NM
58	U19KH22S0110	KIRAN C
59	U19KH22S0111	AAKARSH J SINGH
60	U19KH22S0112	SRIVASTHSAV G
61	U19KH22S0113	SAHANA M
62	U19KH22S0114	JAYA PRAKASH NARAYANA B
63	U19KH22S0116	PRAJWALSINGH S
64	U19KH22S0119	LLOYD ANGELO JENKINS

Certificate Copy



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CERTIFICATE

This is to certify that Mr/Ms _____

has successfully completed the "Bootstrap for Beginners"
Certificate Course of 30 hours under Career Accelerator
Program offered by Department of Computer Science in
association with IQAC and had obtained ____ grade in the
academic year 2023-24.



COORDINATOR



HOD/CS



PRINCIPAL